

Best Available Copy

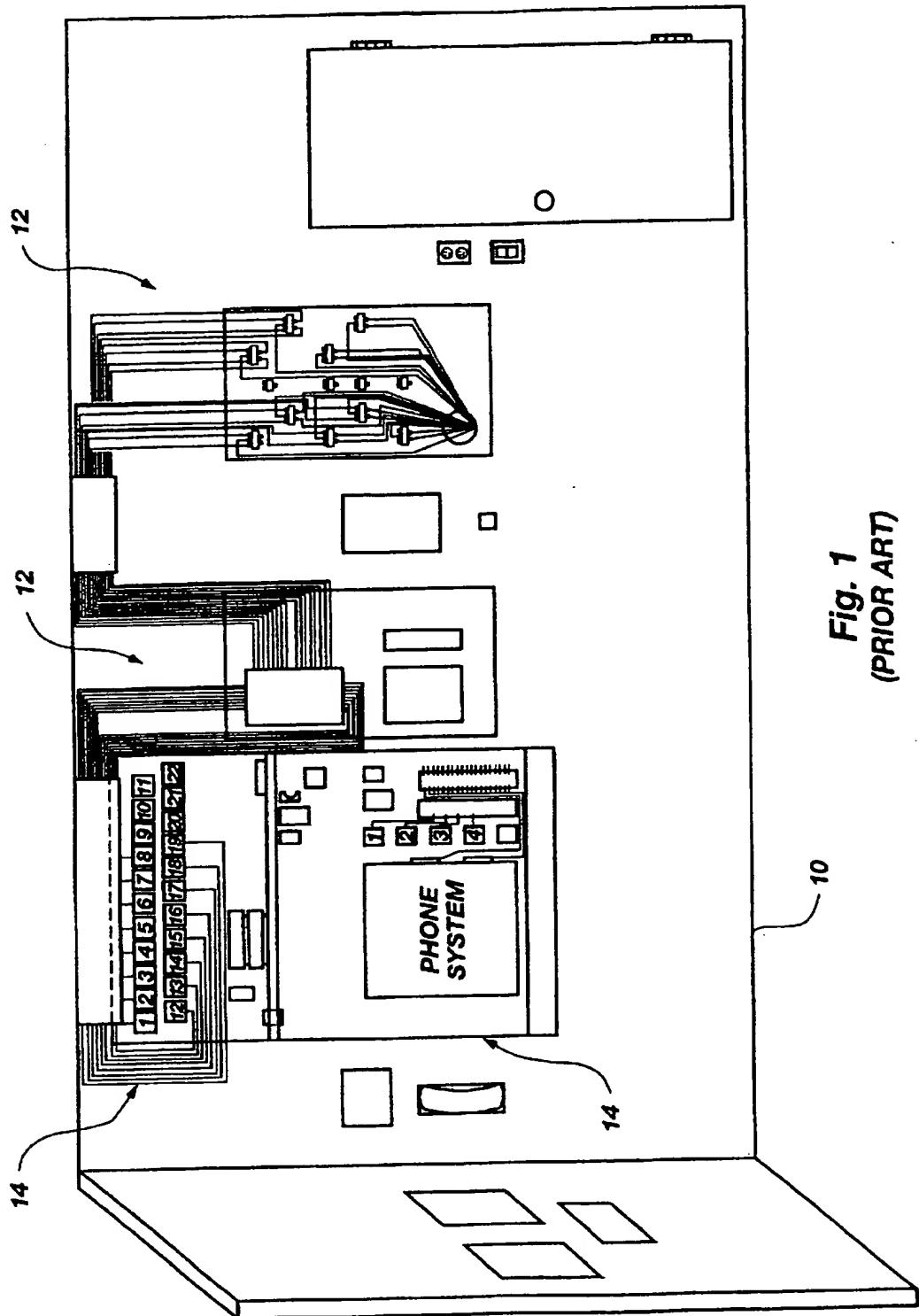


Fig. 1  
(PRIOR ART)

## INFORMATION COMMUNICATION SYSTEMS

Lovell B. Ivie et al.

Serial No.: 09/004,040

REPLACEMENT SHEET

2/22

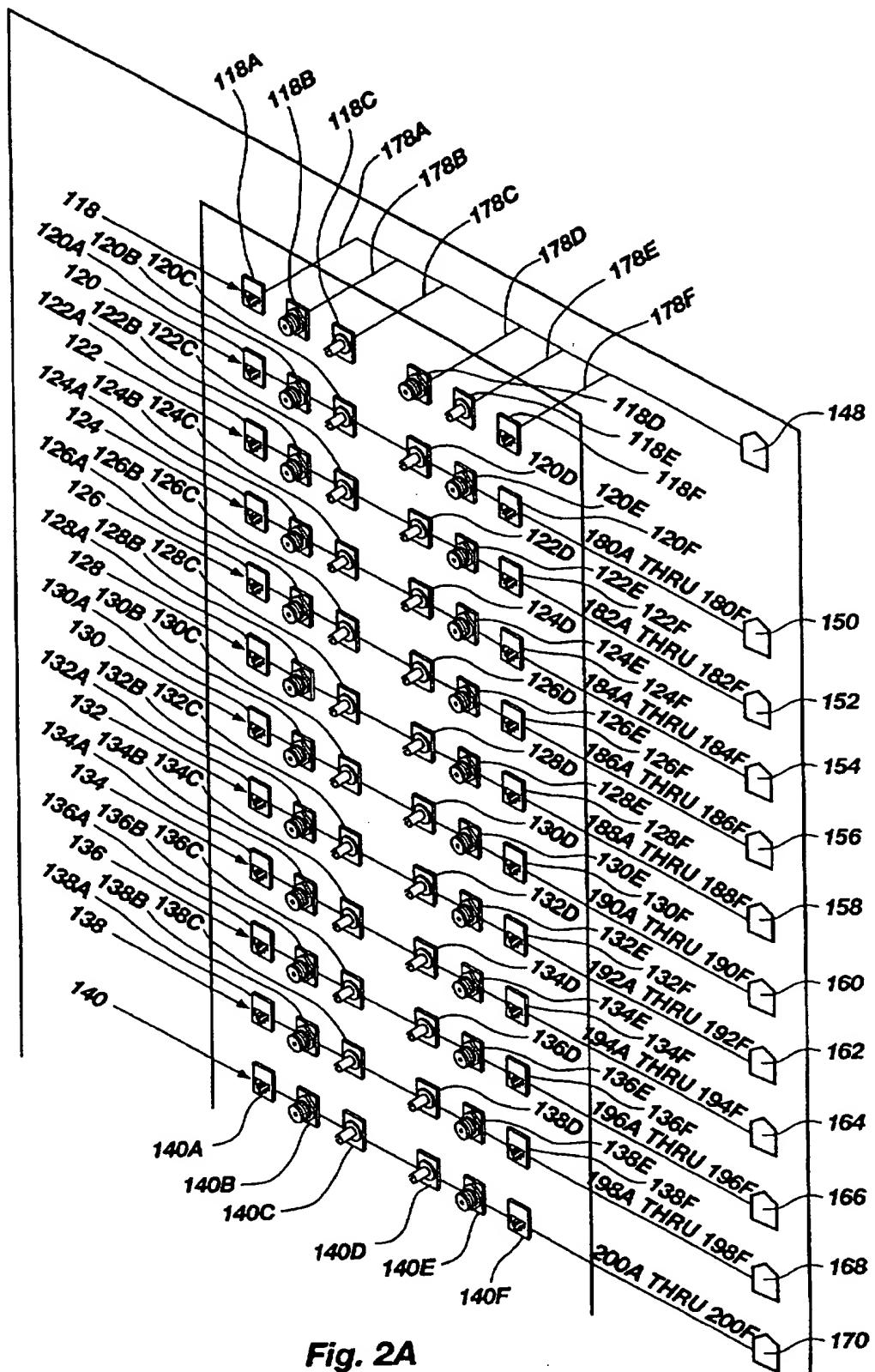
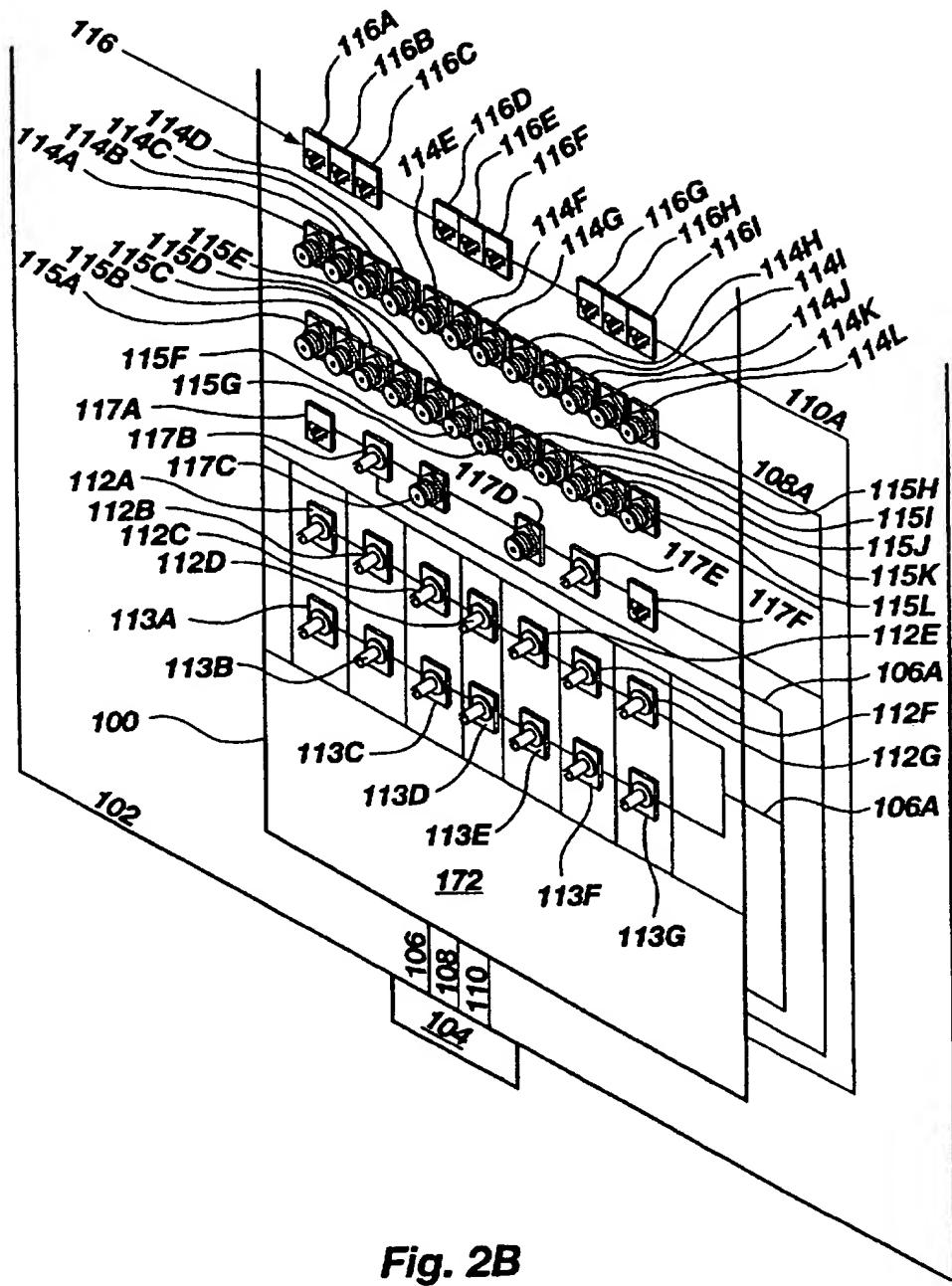
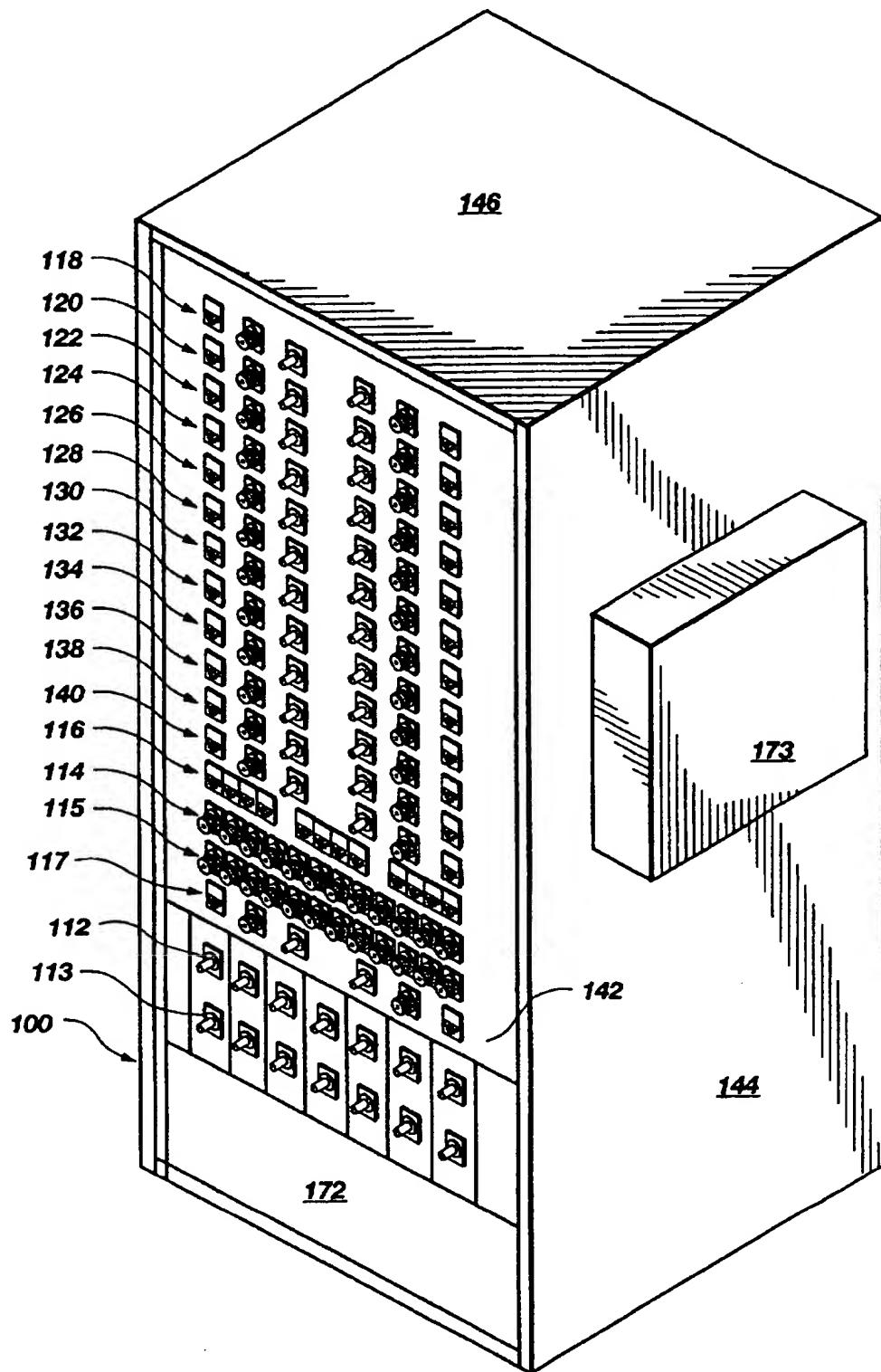


Fig. 2A





*Fig. 3*

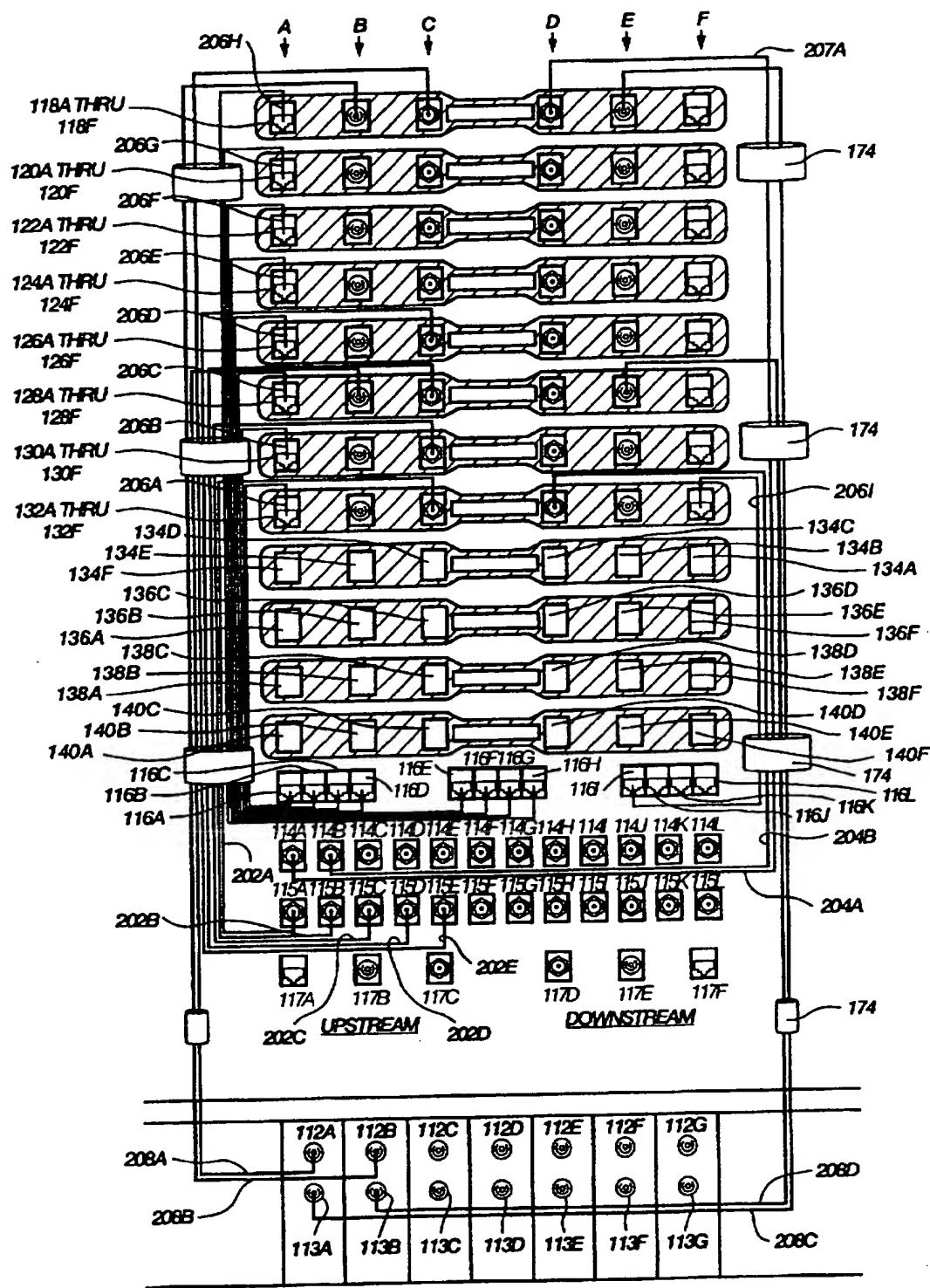


Fig. 4

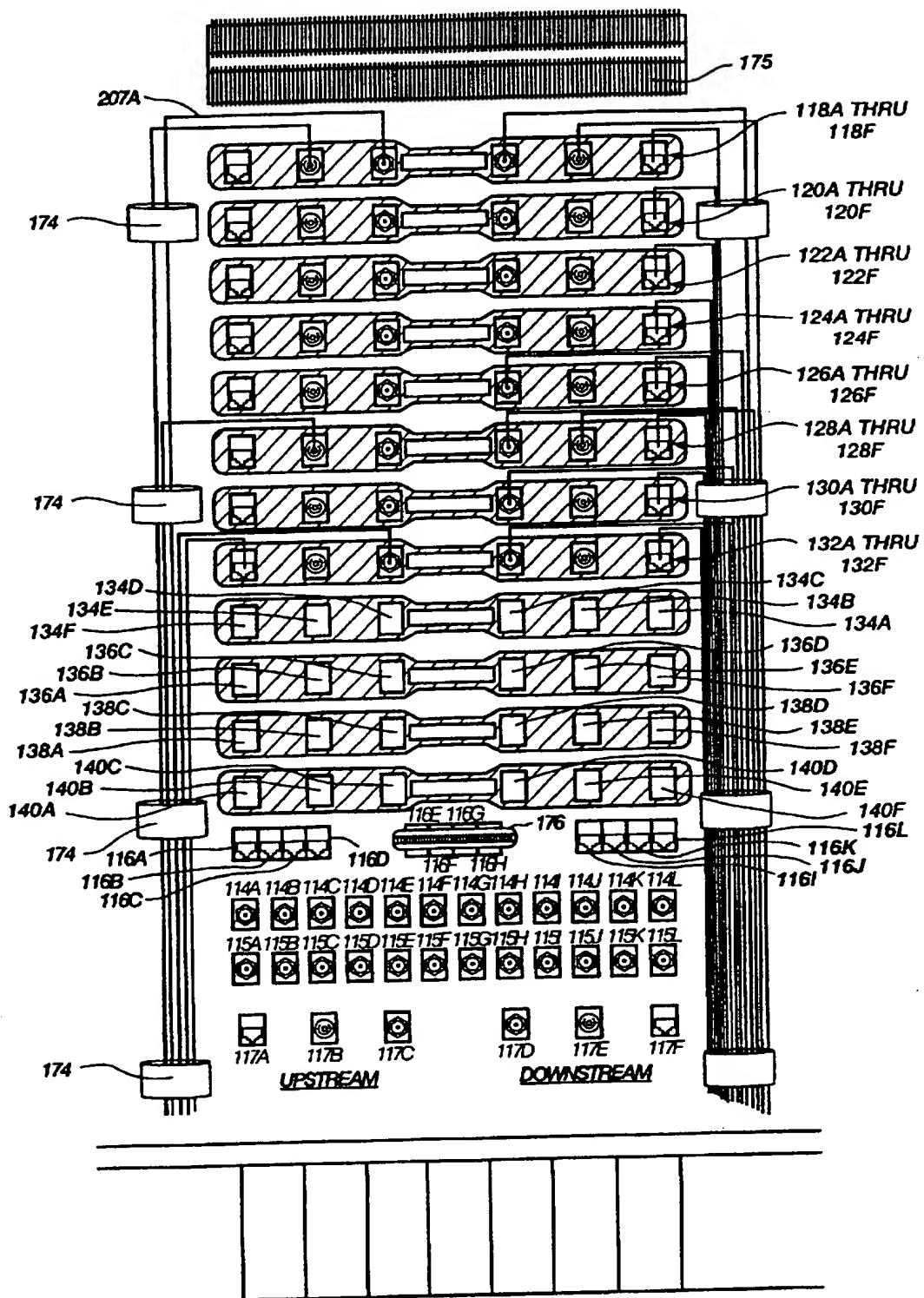
## INFORMATION COMMUNICATION SYSTEMS

Lovell B. Ivie et al.

Serial No.: 09/004,040

REPLACEMENT SHEET

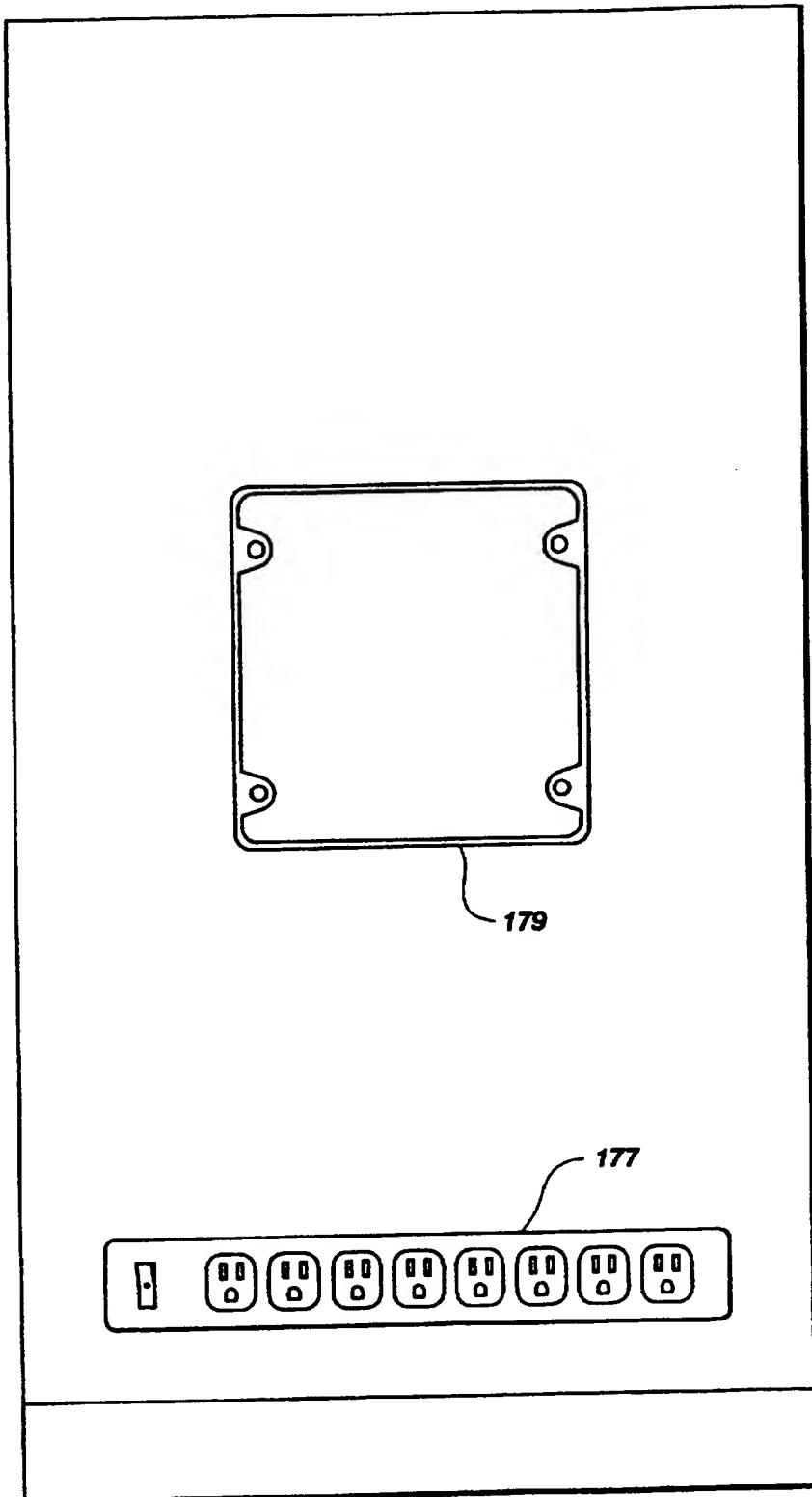
6/22



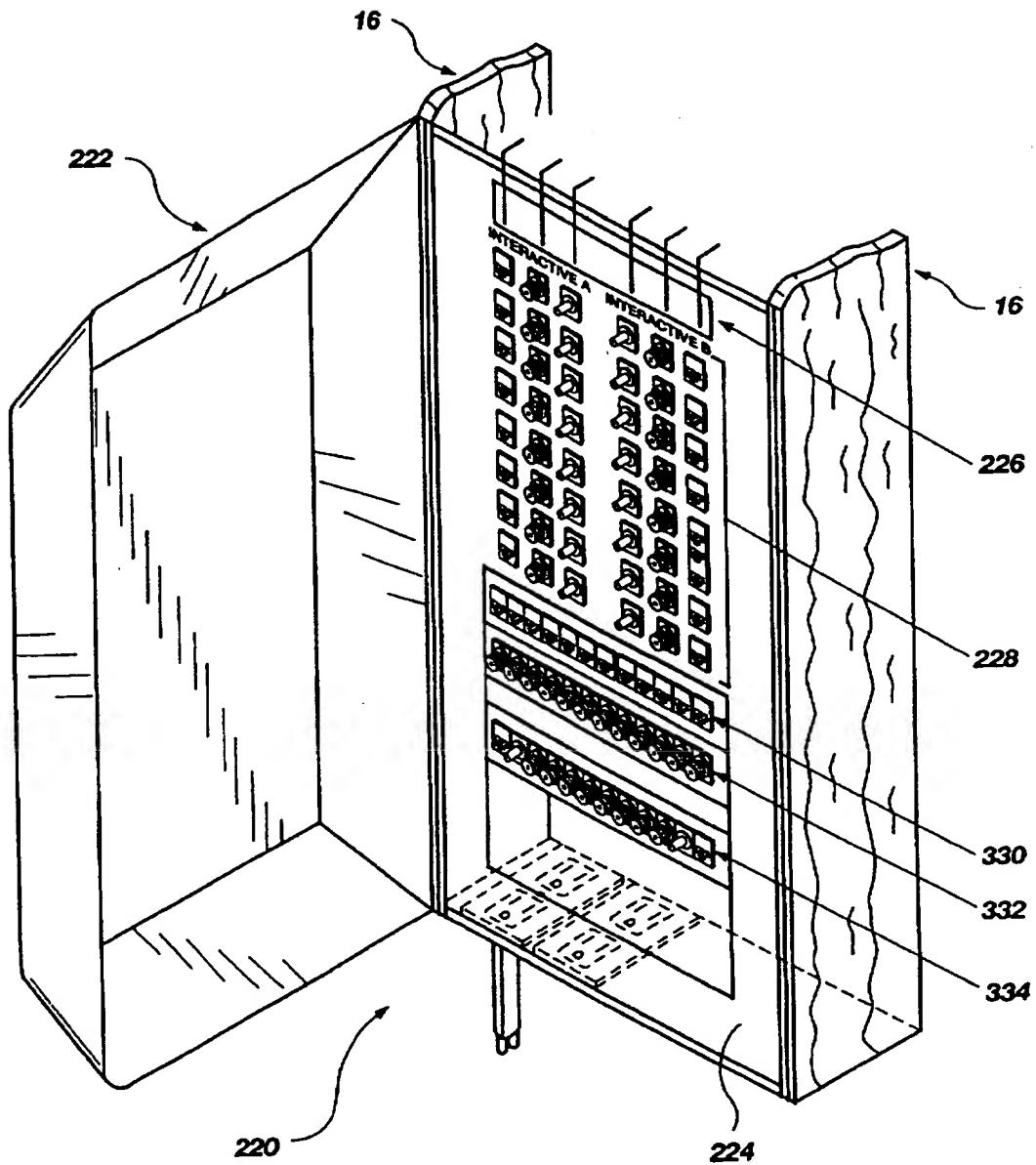
172

Fig. 4A

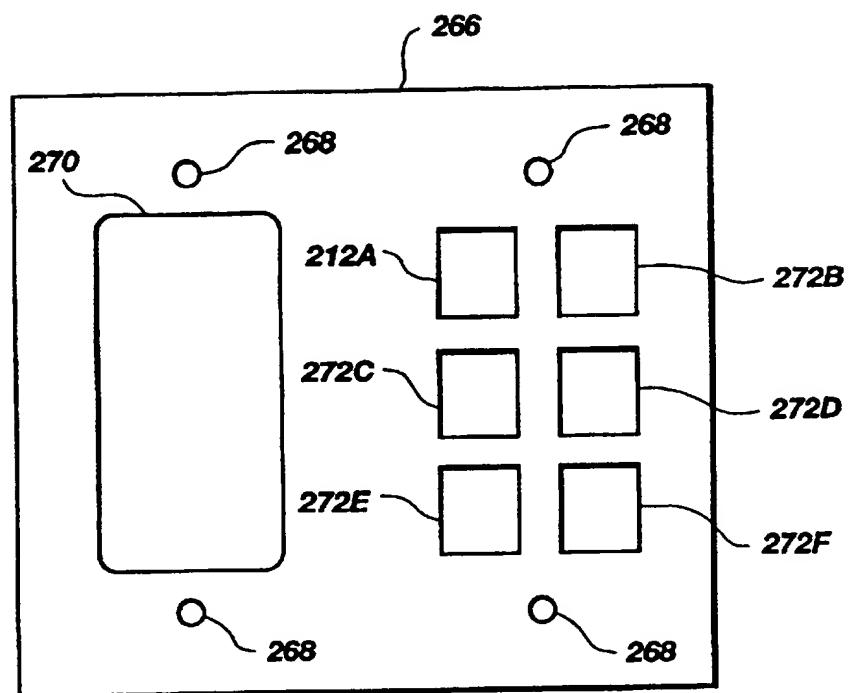
INFORMATION COMMUNICATION SYSTEMS  
Lovell B. Ivie et al.  
Serial No.: 09/004,040  
REPLACEMENT SHEET  
7/22



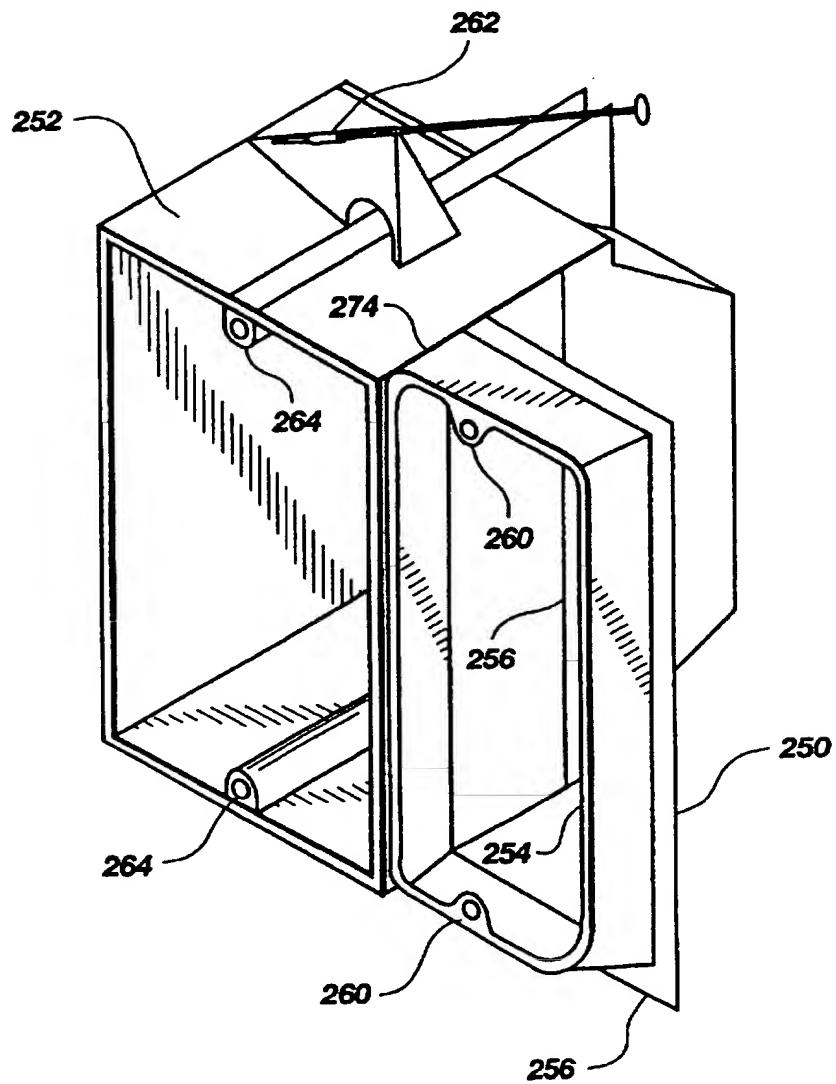
**Fig. 4B**



*Fig. 4C*



**Fig. 5**



**Fig. 6**

## INFORMATION COMMUNICATION SYSTEMS

Lovell B. Ivie et al.

Serial No.: 09/004,040

## REPLACEMENT SHEET

11/22

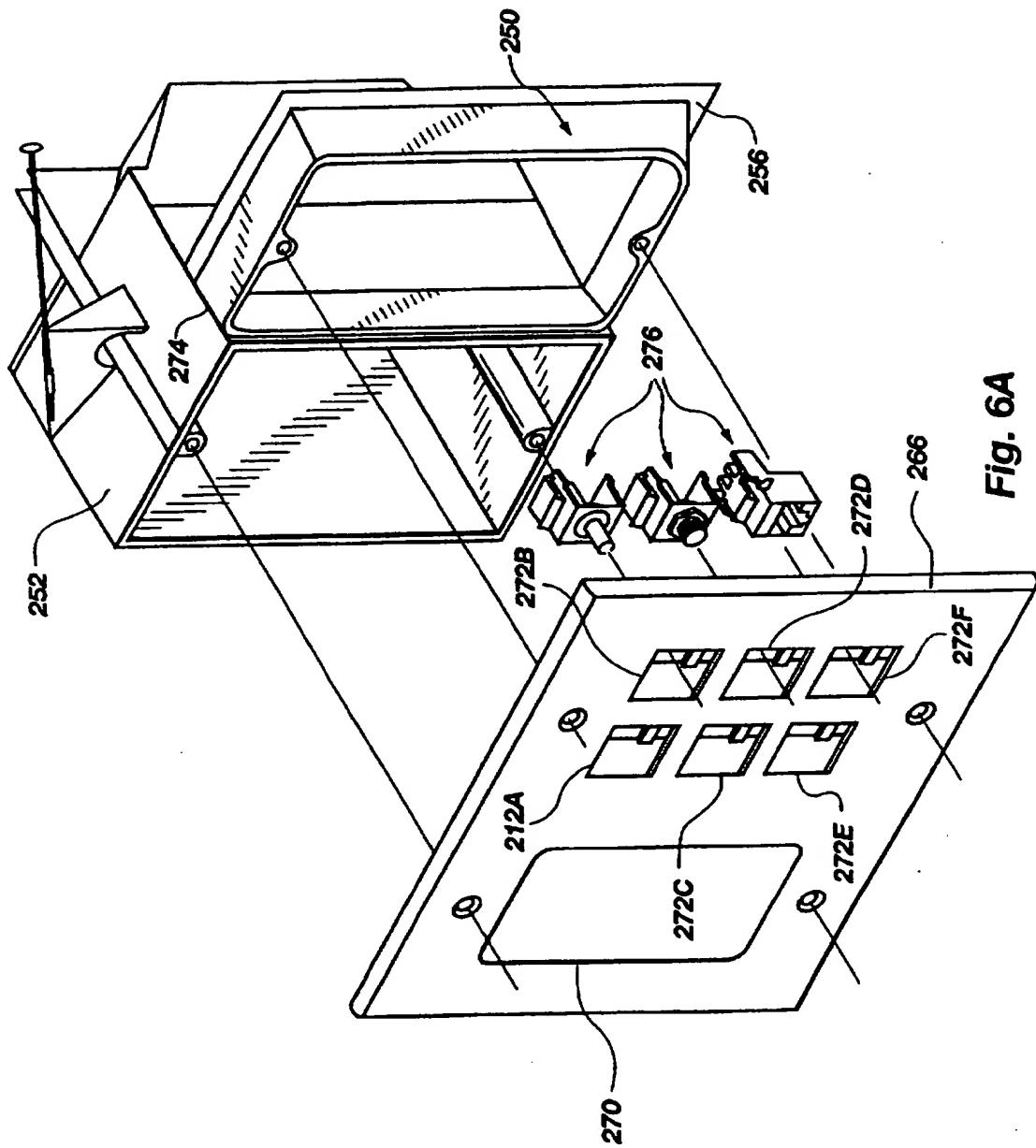
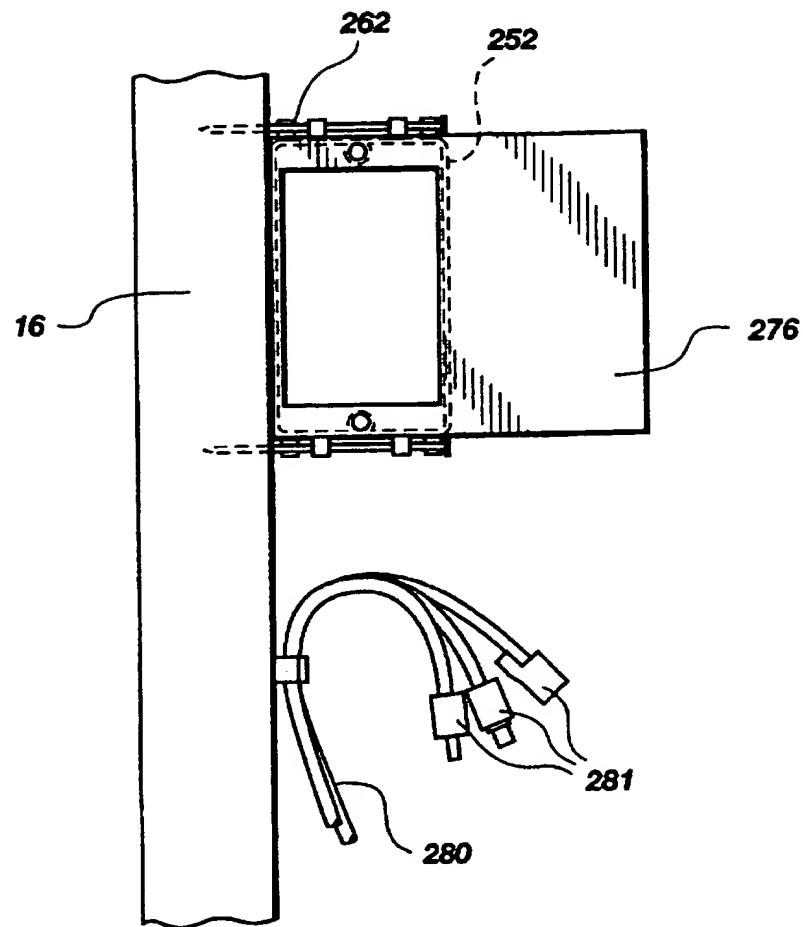
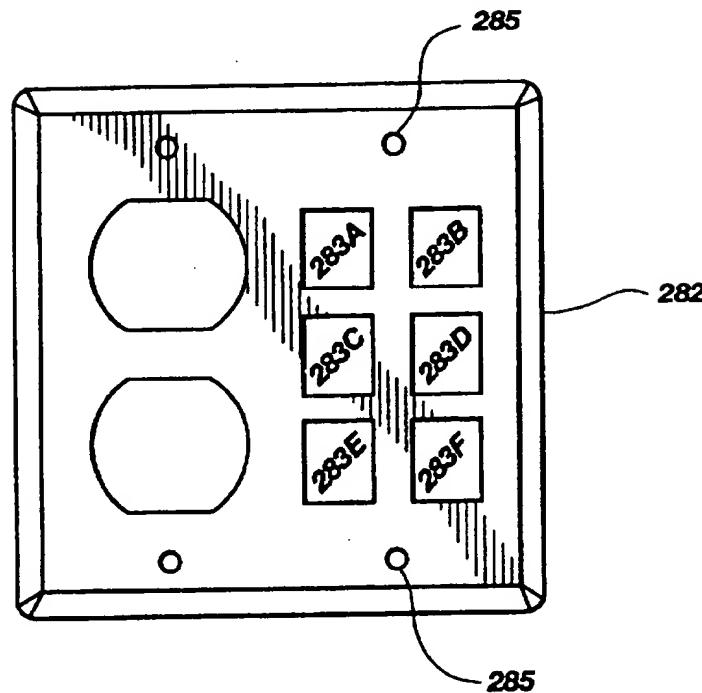


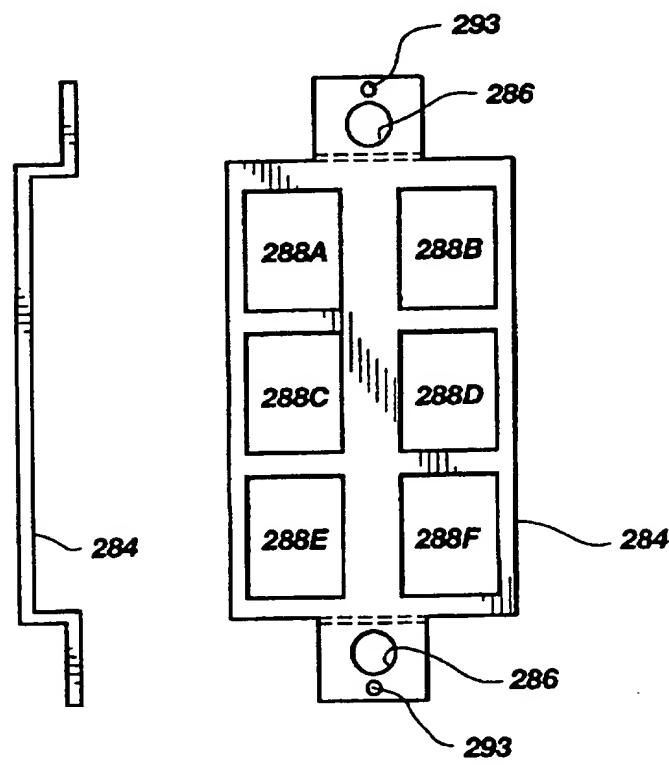
Fig. 6A



*Fig. 6B*



**Fig. 6C**



**Fig. 6D**

**Fig. 6E**

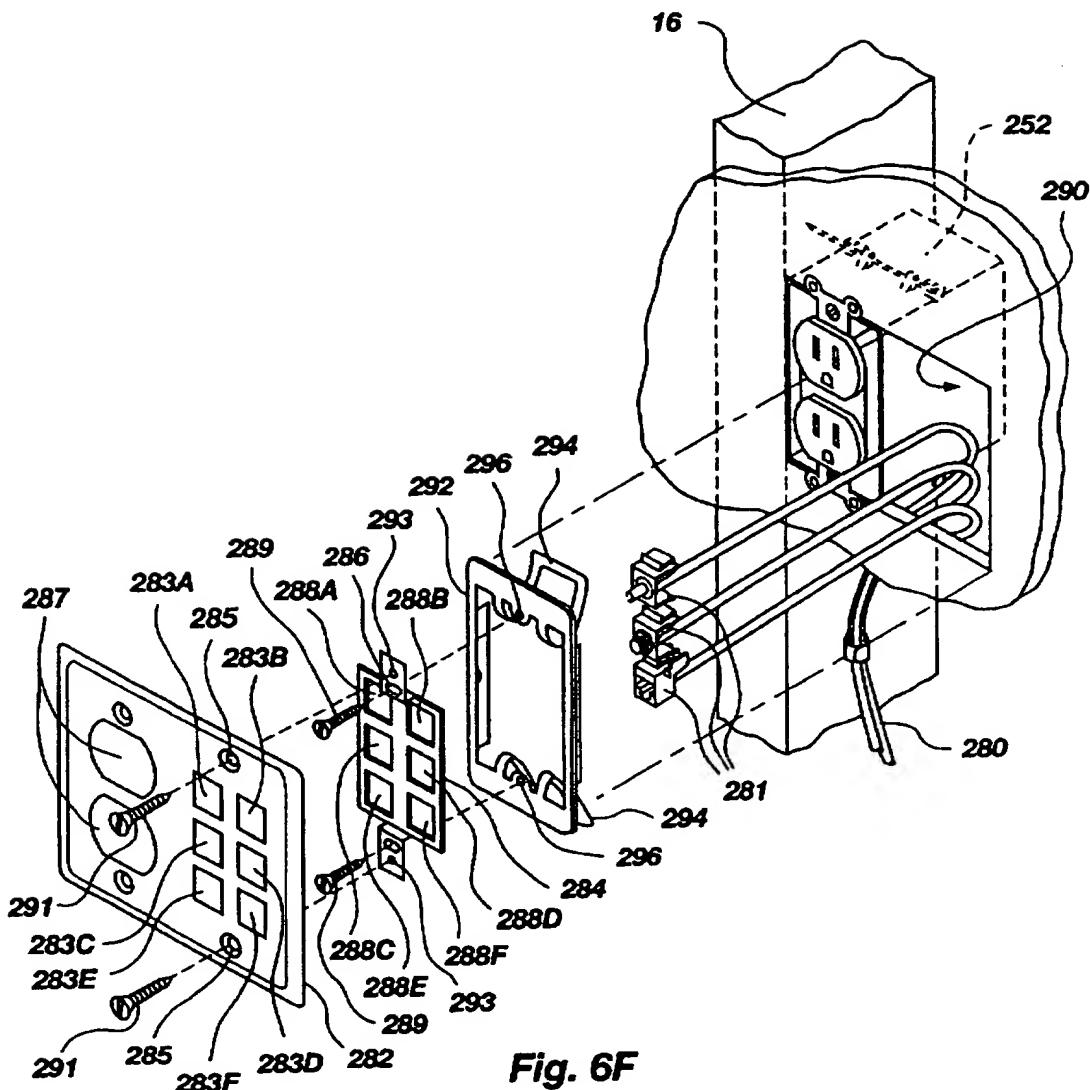
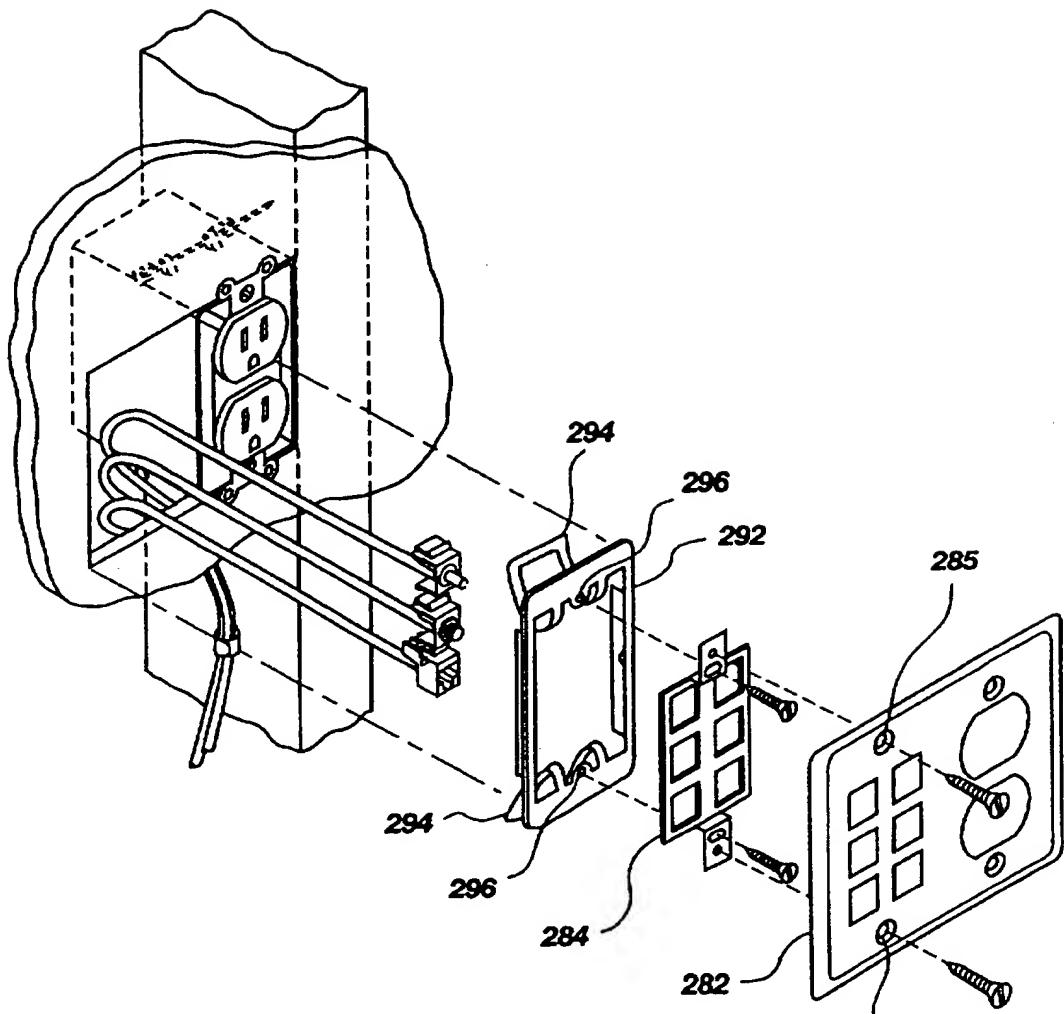
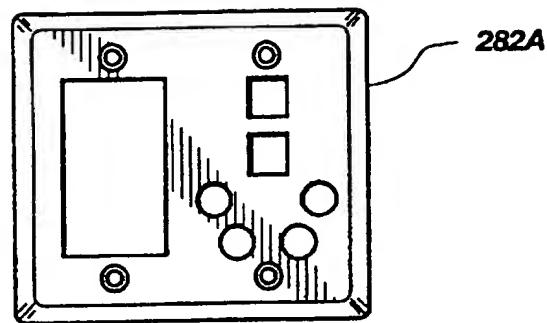


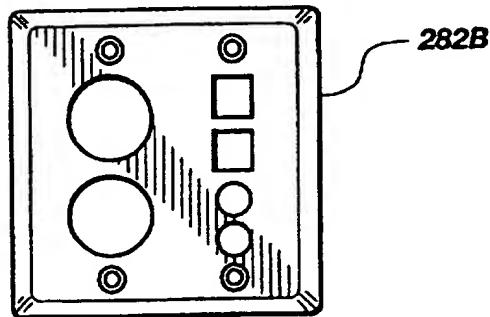
Fig. 6F



*Fig. 6G*



*Fig. 6H*



*Fig. 6I*

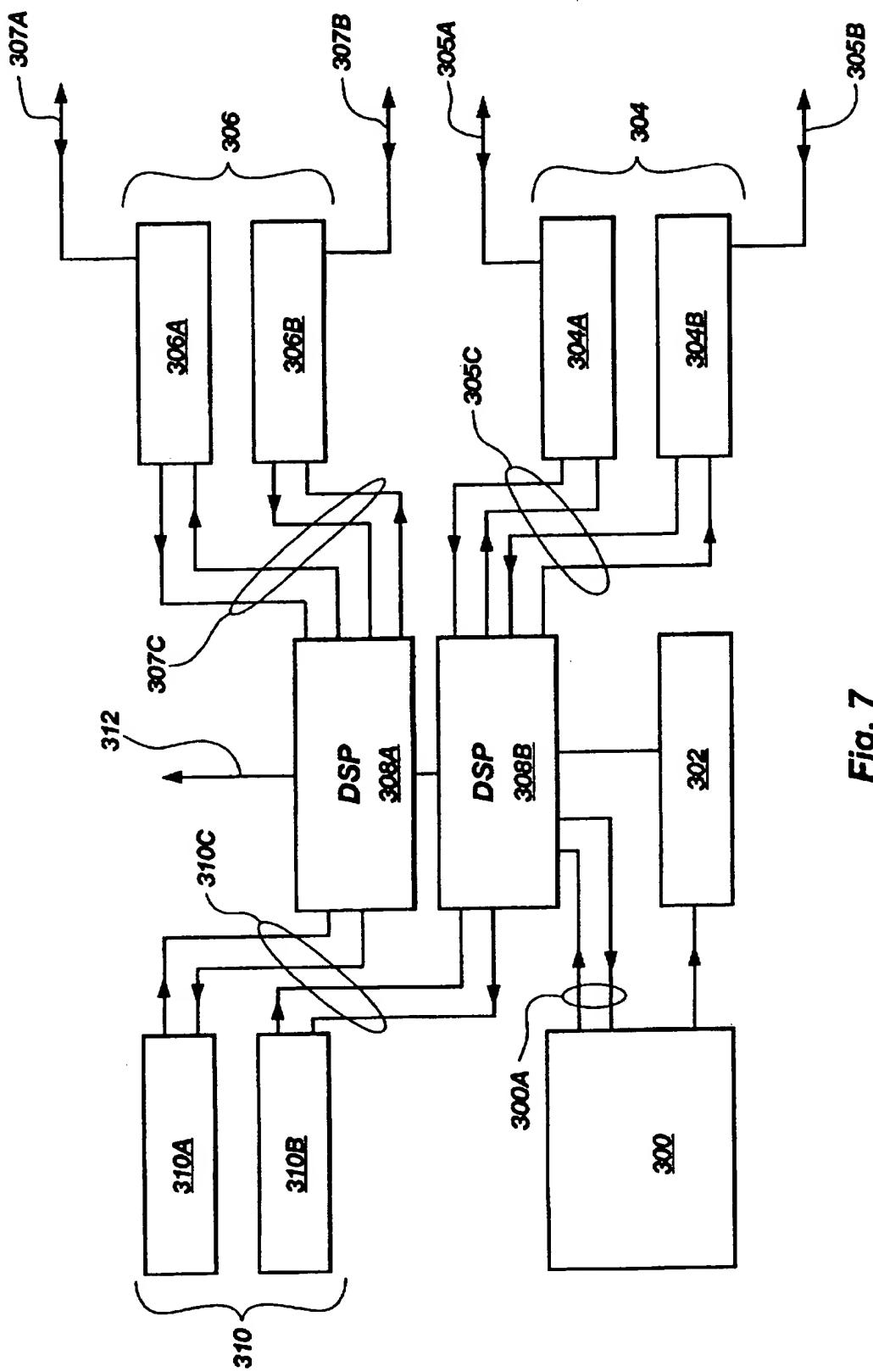


Fig. 7

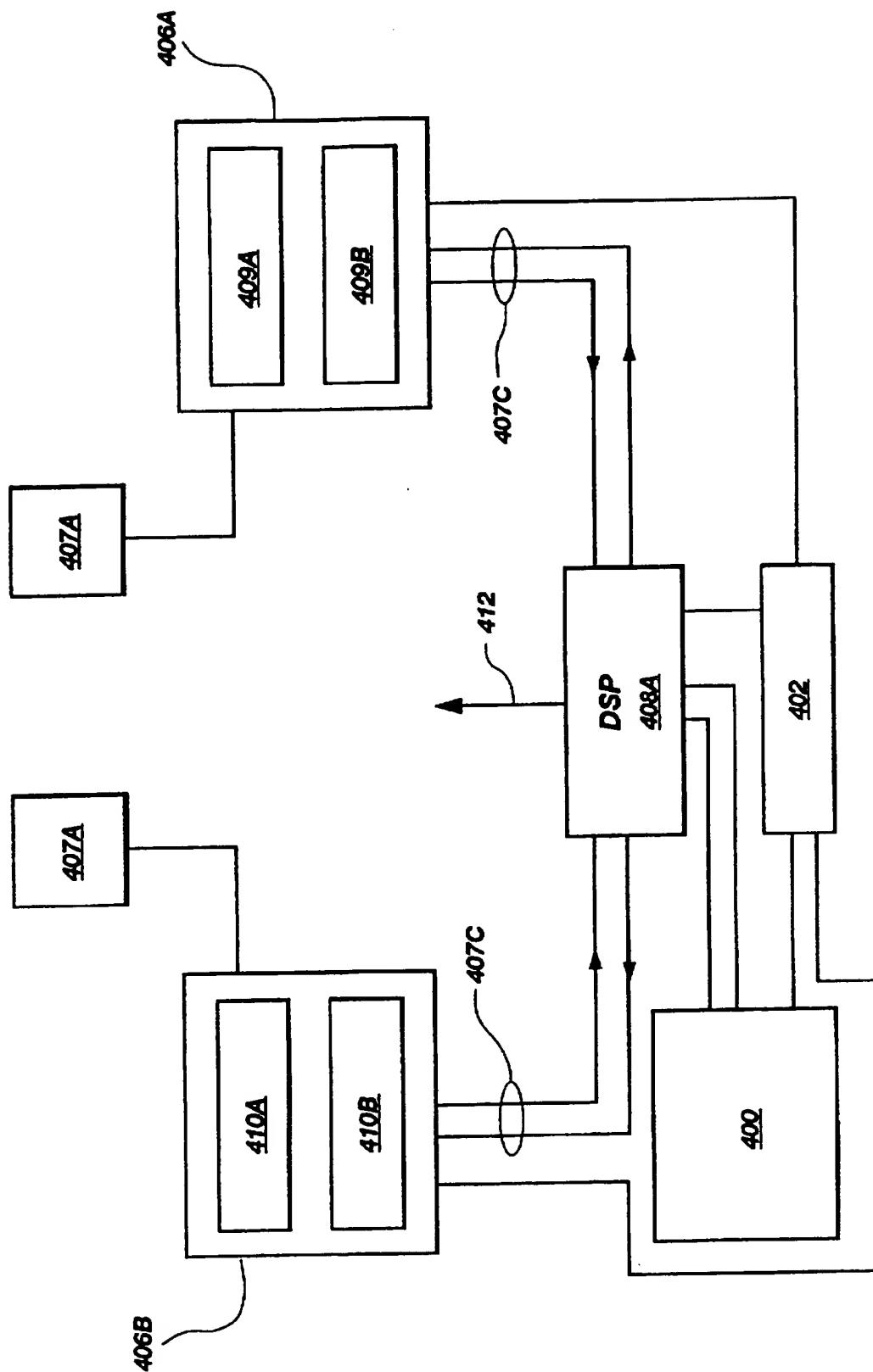
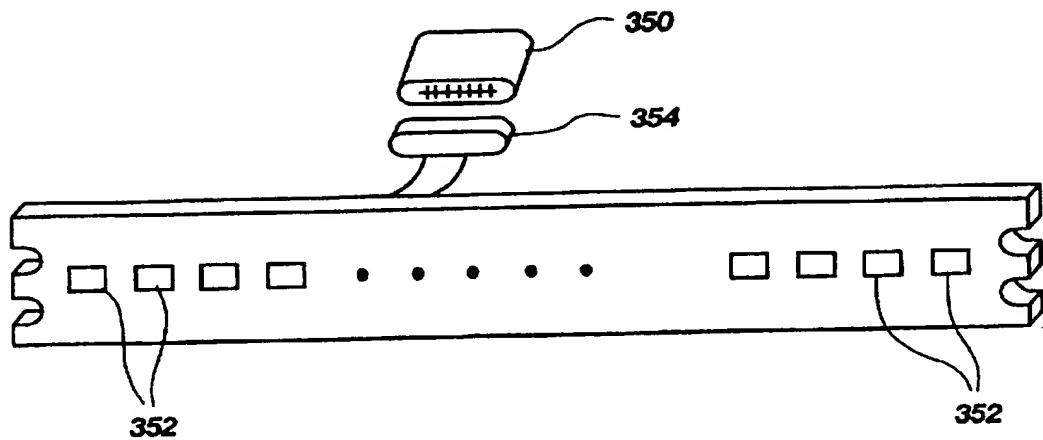
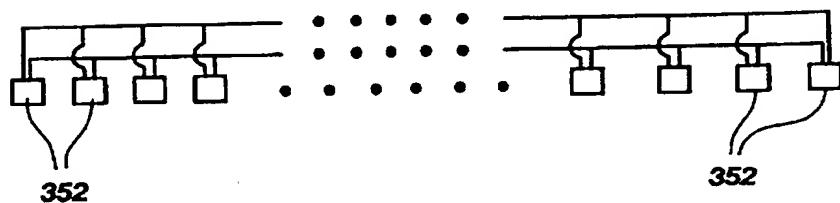


Fig. 8



*Fig. 9*



*Fig. 9A*

## INFORMATION COMMUNICATION SYSTEMS

Lovell B. Ivie et al.

Serial No.: 09/004,040

REPLACEMENT SHEET

20/22

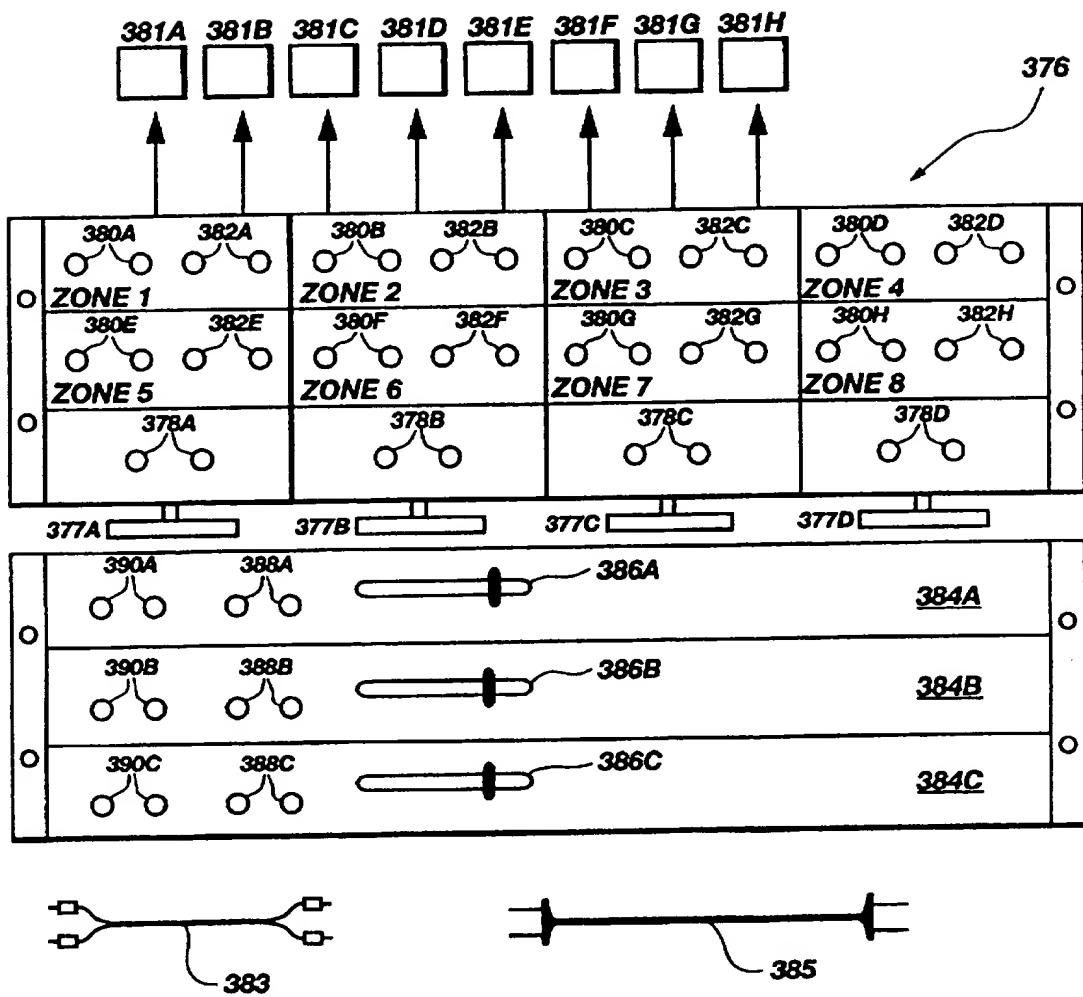


Fig. 10

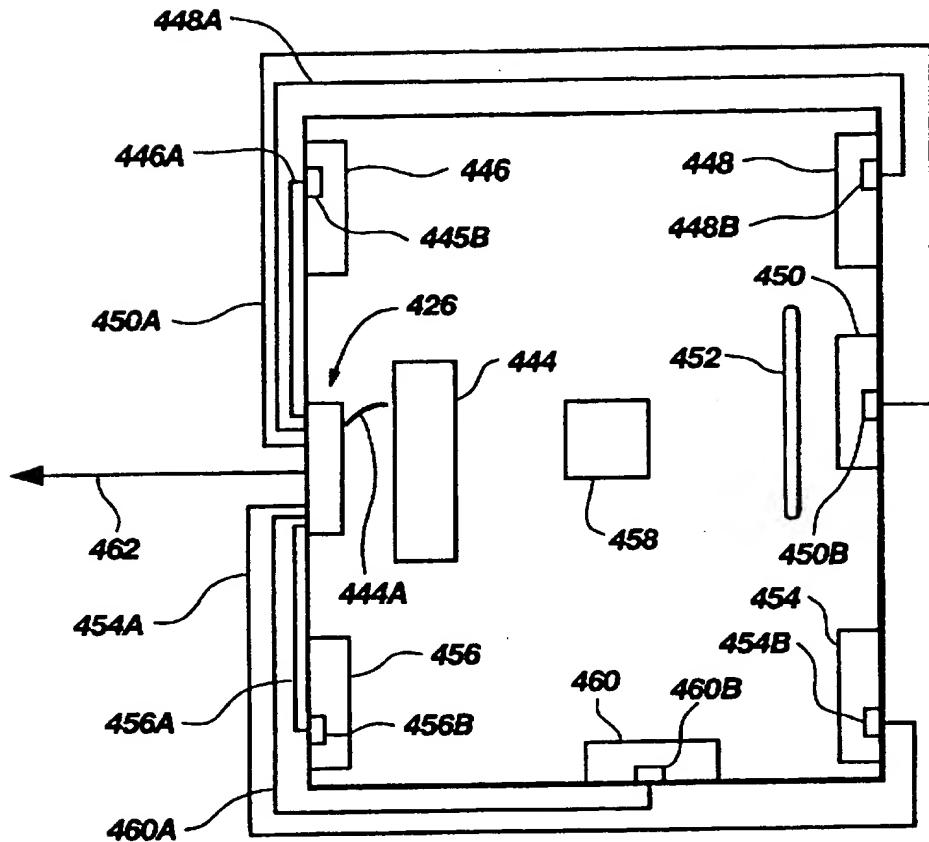
INFORMATION COMMUNICATION SYSTEMS

Lovell B. Ivie et al.

Serial No.: 09/004,040

REPLACEMENT SHEET

21/22



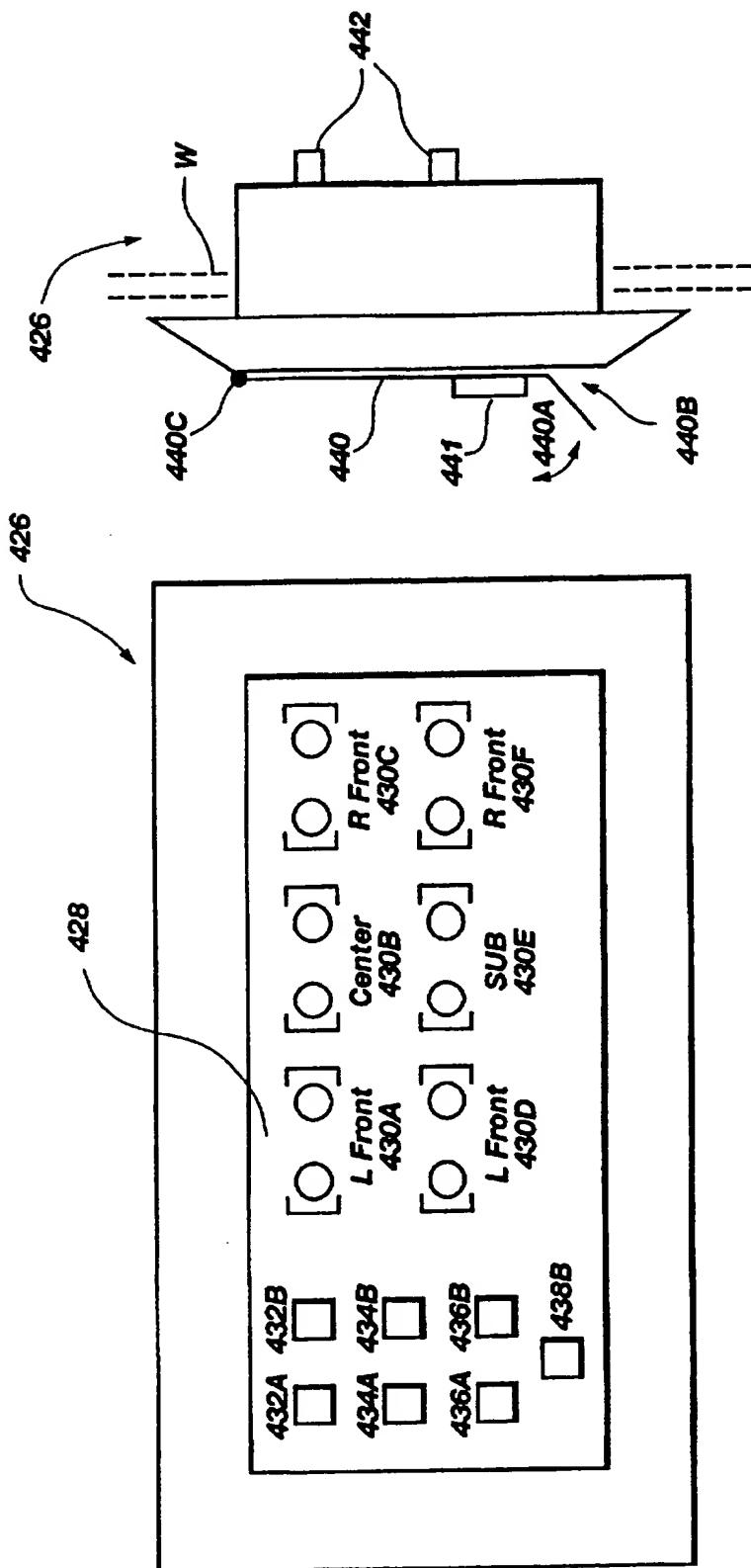


Fig. 11B

Fig. 11C

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**